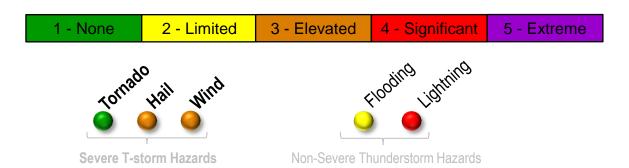
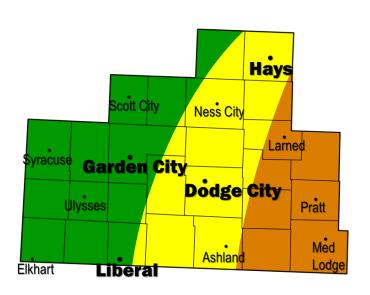
National Weather Service Dodge City, KS

Issued: Friday, August 19, 2016

Daily Experimental Hazardous Weather Briefing

Day One Hazardous Weather Threats 08/19/2016





Hail and Wind Risk

Strong to severe storms will be possible across portions of central Kansas this late this afternoon into the evening hours. Hail up to half dollar size and winds over 60 mph possible with the strongest storms.

Other Weather Element Hazards/Information

In addition to the wind and hail, frequent lightning will be found with storms that form. Localized flooding will also be possible if a storm remains over one area for an extended amount of time.

Additional Information & Resources

Risk Level Thresholds for Southwest, West Central, and South Central Kansas

Hail

Limited	Risk of sub-severe hail (less than 1") or Probability of severe hail (1" or greater) within 25 miles of a point: less than 15%
Elevated	Probability of severe hail (1" or greater) within 25 miles of a point: Equal to or greater than 15%
Significant	Probability of severe hail (1" or greater) within 25 miles of a point: Equal to or greater than 45%
Extreme	Probability of severe hail (1" or greater) within 25 miles of a point: Equal to or greater than 60%

Thunderstorm Wind Gust

Limited	Risk for sub-severe wind gusts (less than 58 mph) or Probability of severe wind gusts (58 mph or greater) within 25 miles of a point: Less than 15%
Elevated	Probability of severe wind gusts (58 mph or greater) within 25 miles of a point: Equal to or greater than 15%
Significant	Probability of severe wind gusts (58 mph or greater) within 25 miles of a point: Equal to or greater than 45%
Extreme	Probability of severe wind gusts (58 mph or greater) within 25 miles of a point: Equal to or greater than 60%

NWS Storm Prediction Center NWS Weather Prediction Center Kansas Road Conditions

NWS Dodge City www.weather.gov/dodgecity www.spc.noaa.gov www.wpc.ncep.noaa.gov www.kandrive.org



